

TROPICAL CYCLONE BULLETIN NO. 14 Severe Tropical Storm "FABIAN" (IN-FA)

Issued at 11:00 PM, 19 July 2021

Valid for broadcast until the next bulletin at 5:00 AM tomorrow

"FABIAN" MAINTAINS ITS STRENGTH WHILE MOVING SLOWLY WEST NORTHWESTWARD.

Location of Center (10:00 PM)

The center of Severe Tropical Storm "FABIAN" was estimated based on all available data at 1,065 km East Northeast of Extreme Northern Luzon (24.0°N, 131.6°E)

Intensity

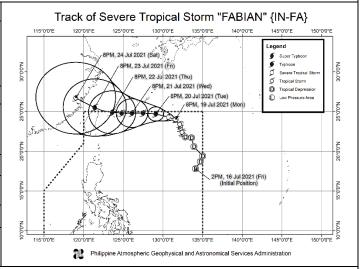
Maximum sustained winds of **95 km/h** near the center, gustiness of up to **115 km/h**, and central pressure of **985 hPa**

Present Movement

West Northwestward slowly

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 600 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 20 July 2021	24.3	130.7	990 km East Northeast of Extreme Northern Luzon	100	STS	WNW 10
24-Hour Forecast 8:00 PM 20 July 2021	24.7	129.1	860 km East Northeast of Extreme Northern Luzon	120	TY	WNW 15
36-Hour Forecast 8:00 AM 21 July 2021	24.8	127.5	730 km Northeast of Itbayat, Batanes	130	TY	W 15
48-Hour Forecast 8:00 PM 21 July 2021	24.8	126.1	625 km Northeast of Itbayat, Batanes	140	TY	W 10
8:00 AM 22 July 2021	24.8	124.8	540 km North Northeast of Itbayat, Batanes	150	TY	W 10
72-Hour Forecast 8:00 PM 22 July 2021	24.9	123.6	490 km North Northeast of Itbayat, Batanes	150	TY	W 10
96-Hour Forecast 8:00 PM 23 July 2021	25.5	121.4	525 km North of Itbayat, Batanes (outside the PAR)	120	TY	WNW 10
120-Hour Forecast 8:00 PM 24 July 2021	26.7	119.0	720 km North Northwest of Itbayat, Batanes or in the vicinity of Ningde, Fujian, China (outside the PAR)	75	TS	WNW 10

Prepared by: RPG

Checked by: SFD



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to bring heavy rainfall in the country throughout the forecast period.
- Under the influence of the Southwest Monsoon that is being enhanced by "FABIAN" and Severe Tropical Storm
 "CEMPAKA" estimated at 950 km West of Extreme Northern Luzon (outside the PAR) (21.1°N, 112.7°E), monsoon
 rains will be experienced in the next 24 hours over Ilocos Region, Cordillera Administrative Region, Cagayan Valley,
 Zambales, Bataan, Occidental Mindoro, and Palawan. For more information, see Weather Advisory #7 for
 Southwest Monsoon issued at 11:00 PM today.

Severe Winds

The latest forecast scenario for "FABIAN" shows that the hoisting of any Tropical Cyclone Wind Signal (TCWS) over any land area in the country remains less likely. However, residents and disaster managers in Batanes and Babuyan Islands are advised to continuously monitor the tropical cyclone bulletins as any further southward shift in the orientation of the track forecast may result in the hoisting of TCWS #1 over these areas.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of the Southwest Monsoon enhanced by both "FABIAN" and "CEMPAKA", moderate to rough seas (1.2 to 2.8 m) may be experienced over the western seaboards of Palawan (including Kalayaan and Calamian Islands) and Occidental Mindoro (including Lubang Islands). Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions

TRACK AND INTENSITY OUTLOOK

- FABIAN" will move generally west northwestward until tomorrow evening, before turning westward beginning on Wednesday. On the forecast track, the tropical cyclone will pass close or over the vicinity of Yaeyama, Miyako, and Senkaku Islands in the Ryukyu Archipelago on Thursday. "FABIAN" may exit the Philippine Area of Responsibility (PAR) on Thursday evening or Friday morning.
- Outside the PAR, "FABIAN" will turn west northwestward and pass close to or over the northern portion of Taiwan
 on Friday afternoon or evening before making landfall in the vicinity of southeastern mainland China on Saturday
 afternoon.
- "FABIAN" is forecast to further intensify and reach typhoon category by tomorrow afternoon or evening. A peak
 intensity of 150 km/h may be reached by the tropical cyclone on Thursday, followed by a period of gradual
 weakening by Friday as it begins to interact with the rugged terrain of Taiwan. Rapid weakening post-landfall on
 Saturday is expected.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

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